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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. APP 1349-US

Total Pages in this Submission 231

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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			d her		filing under 35	U.S	.C. 111(a)	and 37 C.F.	R. 1.53	(b) is a new utility patent application	on for an
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		a.	X	Descript	tive Title of the	Inve	ention				
		b.		Cross R	leferences to I	Relat	ed Applica	itions (if appl	licable)		
		C.		Stateme	ent Regarding	Fede	erally-spon	sored Resea	arch/De	velopment (if applicable)	
		d.		Referen	ce to Microficl	ne Ap	pendix (if	applicable)			
		e.	\boxtimes	Backgro	ound of the Inv	entic	n				
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		h.	×	Detailed	I Description					,	
		i.	×	Claim(s)) as Classified	Belo	w				
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 231

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Num	ber of Sheets		42	
	b.		Informal	Num	ber of Sheets			
4.	X	Oat	h or Declaration	on				•
	a.	X	Newly execu	ited <i>(original</i>	or copy)	Une	executed	
	b.		Copy from a	prior applica	ution (37 CFR 1.63	B(d)) <i>(i</i>	for continuation	divisional application only)
	C.	×	With Power	of Attorney	☐ Without P	ower	of Attorney	
	d.		DELETION (Signed state see 37 C.F.F	ment attache	ed deleting invento	or(s) n	named in the p	orior application,
5.		The Box	entire disclos	sure of the pr dered as be	ing part of the c	m wh	ich a copy of	the oath or declaration is supplied under ecompanying application and is hereby
6.		Con	nputer Progra	m in Microfic	he <i>(Appendix)</i>			
7.		Nuc	eleotide and/or	Amino Acid	Sequence Submi	ssion	(if applicable,	all must be included)
	a.		Paper Copy					
	b.		Computer Re	eadable Cop	y (identical to com	puter	сору)	
	C.		Statement V	erifying Ident	tical Paper and Co	mput	er Readable (Сору
				•	Accompanying A	Applic	ation Parts	
8.		Ass	ignment Pape	ers (cover she	eet & document(s,))		
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.	×	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
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Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
· •	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$36.00 **Total Claims** 22 - 20 = 2 \$18.00 х \$160.00 Indep. Claims 5 - 3 = 2 \$80.00 х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$710.00 \$0.00 .OTHER FEE (specify purpose) **TOTAL FILING FEE** \$906.00

☐ A check in the amount of

to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

02-1820

☑ Charge the amount of

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as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: JAN 3 0 Zuul

Joseph Giordano, Esq. (Reg. No. 35,158)

Telcordia Technologies, Inc. 445 South Street Room 1G112R

Morristown, NJ 07960

cc:

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